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ABSTRACT

This study examined aspects of adolescent identity formation and the socio-cultural context that shapes the self. A sample of 950 eighth-grade students (males and females of both African-American and European American descent) were asked to identify 2 hero figures (one that they know personally and one that they do not know but is famous) and list the traits they admire in those figures. Subjects were also questioned about self-esteem, ethnic identification, and racial importance. Among the results: (1) European American females had the lowest self-esteem and the majority chose male famous heroes; (2) African Americans chose a family member as a known hero more often than expected, while European Americans chose a teacher more often than expected; and (3) one quarter of the sample, particularly girls, had difficulty and therefore chose no famous hero. The admired traits of the two heroes/heroines chosen reveal gender and racial differences. (Contains six tables.) (MT)

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A Hero With a Thousand Faces: An Examination of Black and

White Adolescents' Heroes and Identity Formation

ED 414 040

Eastern Michigan University KETL FREEDMAN-DOAN

Introduction

adolescents may choose certain heroes or have no heroes because they feel importance to their racial group may not choose heroes who are from their community. Consequently, adolescents' choice of a hero may be related to Erikson postulated that positive self-esteem comes from being able their self esteem. Adolescents with high self esteem may choose certain racial/ethnic group and, in fact, may have difficulty choosing any hero at to assume one's identity from those that are valued and respected by the heroes because they have begun to identify with elements of our society one's race and the ability to identify positively with one's ethnic group disenfranchised from the cultural norms. Similarly, the importance of Adolescents who have a poor sense of ethnic identity and attach little all. Consequently, differences in hero choices on self esteem, racial that they feel are positive and valuable, whereas low self esteem may also be reflected in the kinds of heroes adolescents choose. importance, and ethnic identity are explored.

which the universe of options are clearly delineated by the community. To

Adolescent identity formation is a socio-cultural process in which

personal identity is formed through interactions with the environment

(Erikson, 1968). These interactions are not indeterminate, but ones in

understand adolescent identity formation, it is necessary to consider the

examines one such context by asking a sample of adolescents to identify two hero figures, one they know personally (Known hero) and one they do

effects of the socio-cultural context that shape the self. This study

not know personally but who is famous (Famous hero). The approach taken

in this study is that the heroes chosen, as well as the admirable traits

ascribed to those heroes, reflect the collective ideal of the good and

acceptable self.

Methods

S.D.=.54), ethnic identity (α = .73, M=2.64, S.D.=.92), and importance of race questions about who they know personally whom they admire and who they The study presented here utilizes data collected as part of a larger, do not know but think of as a "hero". The children were then asked to list (α = .62, M=3.00, S.D.=.80) measures. A list of the items used to form the ongoing study of 1482 teachers, parent, and children drawn equally from colleagues (Maryland Adolescent Growth in Contexts Study - M.A.G.I.C.S.). Data for this study include children in the 8th grade. Nine hundred fifty completed a questionnaire that included self esteem (α = .78, M=3.54, (950) adolescents, (462 girls and 488 boys) (620 black, 330 white) constructs are presented in Table 1. The students were also asked 23 middle schools in a large county in Maryland by Eccles and her three things they admire about their Known and Famous heroes.

Results

identified parental figures as the adult they know whom they admire most American and European American students. Over 50% of the adolescents Table 2 presents the frequency of responses in Known and Famous heroes for the entire sample as well as for boys and girls and African and 28.1% identified other relatives. There were significant racial

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American youth in their choice of Known and Famous hero are investigated. heroes. Again, gender and racial differences in the ascribed traits will be Gender and racial choices of heroes are also examined. Further analyses differences between boys and girls and African American and European characteristics that adolescents share across the total sample. Then, explore the traits admired by adolescents of their Known and Famous Initial analyses explore the heroes chosen and the valued

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differences in choice of Known hero [χ 2 (4,1, N = 950) = 21.67, p<.001]. African American students mentioned relatives more and teachers less often than expected, while European Americans mentioned relatives less and teachers more often than expected. Gender was not a factor in choice of Known hero.

differences in self esteem or ethnic identity in choice of Known or Famous not identify a hero. There were significant race $[\chi 2~(4,1,\, \underline{\rm N}=950)=30.21,$ musicians more often than expected, while European Americans mentioned reported lower racial importance than did those students who identified a hero chosen and ethnic identity. African American students who chose an popular musicians (19.0%). Twenty-seven percent of the adolescents did heroes. However, there were significant differences in choice of hero on hero. Additionally, there were significant differences in race of Famous Actors/entertainers more often than expected, while African Americans For Famous hero, 28.5% of the sample identified a sports figure as choice of hero. African American students identified Sports figures and nentioned them less often. European Americans identified no hero more often than expected, whereas African Americans identified no hero less Racial Importance. Those African American students who chose no hero mentioned Musicians, Actors/entertainers, and No hero more often than Musicians and Actors/entertainers less often than expected. Females African American hero reported higher ethnic identity than those who expected, and Sports figures less often than expected. There were no often. Males mentioned Sports figures more often than expected, and p<.001] and gender [$\chi 2$ (4,1, \underline{N} = 950) = 227.60, p<.001] differences in heir famous hero, followed by actors and entertainers (21.6%), and hem less often than expected. European Americans mentioned chose a European American hero. Table 3 presents the significant relationships of gender and race of the Known and Famous heroes to the gender and race of the adolescent. For Known hero, not surprisingly, the girls generally chose a female hero and the boys chose a male hero. However, more boys chose a female hero and (24.4%) than girls chose a male hero (15.7%). For Famous hero, over 77% of the famous heroes identified were male figures suggesting that there continues to be a lack of female role models in the environment of girls. As expected, African American students chose an African American hero and European American students chose a European American hero more often than expected. However, a higher percentage of European American students

(31.7%) chose an African American hero than African American students chose a European American hero (6.4%).

Although self esteem and ethnic identity had little impact on the hero choices, it is interesting to note the gender and racial differences found for these constructs. Table 4 presents the Analysis of Variance for these constructs. Boys reported higher self esteem (M = 3.09) than did girls (M = 2.90). African Americans reported higher self esteem (M = 3.09) than did European Americans (M = 2.85). There were also significant interaction effects: African American boys reported the highest self esteem (3.10), followed by European American boys (3.07), African American girls (M = 3.05), and European American girls (M = 2.55). African Americans reported higher ethnic identity (M = 2.72) than did girls (M = 2.77) than did European Americans (M = 2.78). There were no interaction effects.

kindness towards others. European American children were more likely to admire their Famous hero again because they helped people, and because of were admired more in Famous heroes, whereas personality characteristics for the significantly different characteristics. For Known hero, boys were more likely to admire the physical characteristics of the hero and that the hero did not present any negative characteristics such as drinking or using admired for Known and Famous heroes across the three possible responses. and how the hero relates to others were more admired traits for everyday heroes. Analyses revealed that there were race and gender differences in drugs than were girls. Girls, in contrast, admired their Known hero more American students. For Famous heroes, boys were more likely to admire he admired characteristics. Table 6 presents the chi squared analyses because of their personality (they were cool or honest and hardworking) heir hero because of their physical characteristics or because of their he activities the hero does, whereas girls were more likely to admire and because their hero was willing to help others and be a good friend. examined. Table 5 presents the percentage of responses of the traits The activities they do, such as the job they have or the way they live, because they helped people and were good friends than were African There was only one racial difference in the characteristics admired: European American students were more likely to admire their hero The admired traits for Known and Famous heroes were also heir physical characteristics such as being strong and athletic. ڡ

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Conclusions

significant racial differences, with African American students identifying parental figures reported the highest levels. The fact that the teachers in self found in adolescents' known and famous heroes? This research finds that parental figures and other family members play a significant role in American adolescents identifying relatives less and teachers more often What are the collective representations of the good and acceptable supported by the fact that African American students who chose no hero than expected. These differences suggest that family relationships may these adolescents' lives are predominantly European American may also be more instrumental in the identity development of African American reported the lowest levels of Racial Importance and those who chose adolescents than they are for European Americans. This finding is relatives more and teachers less often than expected and European significant differences in hero choice based on gender, there were the formation of adolescents' identities. Although there were no contribute to this finding.

Not surprisingly, girls identified with female figures and boys with male figures. However, a higher percentage of boys chose a female hero than girls chose a male hero suggesting that women are particularly important in the day to day lives of adolescents.

In terms of famous heroes, over one fourth of this sample had difficulty identifying a hero, suggesting that today's adolescents may have difficulty identifying with representatives of the cultural norm. However, a closer examination of these findings reveal that girls especially found it difficult to choose a hero. Boys overwhelmingly chose sports heroes (49% of the boys), whereas girls, when they did identify a hero, chose musicians and actors/entertainers. Additionally, among girls who did choose a hero, the majority (55.9%) chose a male hero figure. Further, over 35% of the European American students, compared with 23% of the African American students, did not chose a hero. Together, these findings suggest that males, and to some extent African American adolescents, are able to identify with the individuals our culture holds in esteem. European American girls, it appears, have the most difficulty identifying with a famous hero and tend to identify with male heroes when they do choose. Famous men, and the images they portray, appear to be instrumental in the development of adolescent identity.

The finding that European American girls have the most difficult time identifying a famous hero is supported by the fact that these girls reported the lowest self esteem. Self esteem was not related to choice of Known or Famous heroes, but this may be due to the age of the subjects; their identity and their feelings of self worth have not yet fully developed. In support of this hypothesis, it should be noted that the self esteem differences among the Famous hero groups approached significance (p=.08) with those in the No hero group reporting the lowest self esteem. Additionally, we replicated this study with an older group of white, middle class students (10th graders). In this group, self esteem was significantly related to Famous hero choice.

Similarly, Ethnic Identity was also not related to choice of hero. However, African American adolescents reported higher levels of Ethnic Identity than did European American adolescents, and boys reported higher levels than did girls. Also, those African American students who chose an African American as a famous hero had higher levels of Ethnic Identity than did those who chose a European American. This suggests that for African American adolescents hero choice may be a reflection of their emerging sense of ethnic identity.

or the traits they admire in their known and famous heroes. The majority Famous heroes were admired for the jobs they have and the way they live, positive qualities as being honest, fun-loving, kind, and helpful to others. important for their Known heroes and the activities they do important for American adolescents also mentioned interpersonal characteristics more their Famous heroes. Boys' identity development at this age may be more as well as for their positive personality traits. It is interesting to note The adolescents in this study identified different characteristics of the adolescents admire their Known hero because they possess such often than did African American youths for Known and Famous heroes Boys, in contrast, identified physical characteristics as suggesting that interpersonal connectedness may be more salient in defining "hero" for European American than African American youth. suggesting that girls organize their identity around interpersonal that girls identified interpersonal and social characteristics as admirable traits in their known heroes more often than did boys, concerned with outward appearances and the roles people play. connection.

Constructs used in analyses Table 1

N=626 (Note: Questions only asked of African American students) M=3.54 (1=Not at all, 2=A little, 3=Somewhat, 4=Very) × = .62 Racial Importance

How important is your racial background to the daily life of your family? How important is it for you to know about your racial background?

How proud are you of your racial background?

(1=Not at all true of me, 2=A little true of me, 3=Somewhat true of me, N=943 S.D.=.92 M=2.64 4=Very true of me, 5=Extremely true of me) × = .73

have a close community of friends because of my race/ethnicity People of my race/ethnicity have a culturally rich heritage.

have meaningful traditions because of my race/ethnicity.

People of my race/ethnicity are very supportive of each other.

N=956 S.D.=.80 (1=Almost never, 2=Once in a while, 3=Sometimes, 4=Often, M=3.00Self Esteem

5=Almost always)

How often would you like to change lost of things about yourself if you How often do you wish you were different than you are?

conld?

How often do you wish you had more talent at something like music or How often do you wish you were better looking? art?

How often do you wish you were better at sports?

Hero questions:

Known hero

personally, think of the one you would most like to be like. Who is it? Now think about the adults in your life. Of all the adults you know (Relationship to child)

Can you tell me three things you admire most about this person?

Famous hero

Now please tell me who your favorite celebrity or famous person is whom you admire the most?

What three things do you admire most about this person?

Frequencies of Known and Famous Heroes by Race and Gender Table 2

-

| Known hero | | | | Teachers/ | |
|---------------|---------|----------|------------|-----------|---------|
| | Parent | | Friends of | ministers | |
| | figure | Relative | family | etc. | No hero |
| Gender | | | | | |
| Bovs | 244 | 136 | 29 | 23 | 42 |
| (expected) | (242.9) | (134.5) | (27.6) | (31.2) | (37.8) |
| Girls | 231 | 127 | 25 | 38 | 32 |
| (expected) | (232.1) | (128.5) | (26.4) | (29.8) | (36.2) |
| Race | | | | | |
| Black | 316 | 188 | 30 | 28 | 45 |
| (expected) | (309.7) | (170.7) | (37.0) | (38.6) | (20.0) |
| White | 161 | 75 | 27 | 33 | 32 |
| (expected) | (167.3) | (92.3) | (20.0) | (21.4) | (26.1) |
| Total | 477 | 263 | 57 | 61 | 7.7 |
| (% of sample) | (51.0%) | (28.1%) | (6.1%) | (6.5%) | (8.2%) |
| 70.000 | | | | (212) | ı |

.=nonsignificant; " p< .001 Note.

| Famous hero | | | | Other - | |
|---------------|---------|----------|-------------|-------------|---------|
| | Sports | Musician | Actor/ | historical, | No hero |
| | figure | | entertainer | political, | |
| | | | | etc. | |
| Gender | | | | | |
| povs | 233 | 40 | 92 | 7 | 122 |
| (expected) | (135.5) | (91.5) | (104.3) | (15.8) | (130.9) |
| girls | 32 | 139 | 128 | 24 | 134 |
| (expected) | (129.5) | (87.5) | (39.7) | (15.2) | (125.1) |
| Race | | | | | |
| black | 196 | 134 | 120 | 25 | 143 |
| (expected) | (176.2) | (117.5) | (133.8) | (20.9) | (169.7) |
| white | 74 | 46 | 82 | 7 | 117 |
| (expected) | (83.8) | (62.5) | (71.2) | (11.1) | (90.3) |
| Total | 270 | 180 | 205 | 32 | 260 |
| (% of sample) | (28.5%) | (19.0%) | (21.6%) | (3.4%) | (27.5%) |
| Note at 0.01 | | | | | |

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Table 3

Relation of Gender and Race of Known and Famous Hero to Gender and Race of Adolescent

Gender of Known Hero

| | Girls | Frequency | (%) | 99 | (15.7%) | 141 | (84.3%) |
|---|-------|-----------|-----|-----------|---------|-----------------|---------|
| Gender choices $[\chi^2=(1, \overline{N}=859)=309.80, p<.001]$ | Boys | Frequency | (%) | 331 331 | (75.6%) | Female hero 107 | (24.4%) |
| Gend | | | | Male hero | | Fema | |

Gender and Race of Famous Hero

| | Girls | Frequency | (%) | 179 | (55.9%) | 141 | (44.1%) |
|--|-------|-----------|-----|-----------|---------|-------------|---------|
| Gender choices $[\chi^2(1, N = 675) = 158.90, p < .001]$: | Boys | Frequency | (%) | 343 | (39.9%) | 12 | (3.4%) |
| Gender choices $[\chi^2]$ | | | | Male hero | | Female hero | |

| | European American | Students | Frequency | (%) | 59 |
|---|-------------------|----------|-----------|-----|-----------------------|
| Racial choices $[\chi^2(1, \overline{N} = 639) = 273.60, \underline{p} < .001]$: | African American | Students | Frequency | (%) | 424 |
| 1, N | | | | | hero |
| choices $[\chi^2]$ | | | | | African American hero |
| Racial c | | | | | African |

| African American hero | Students Frequency (%) 424 (93.6%) | Students Frequency (%) 59 (31.7%) |
|------------------------|------------------------------------|-----------------------------------|
| European American hero | 29 | 127 |
| | (6.4%) | (68.3%) |

Table 4
Analysis of Variance Tables for Race and Gender by Self Esteem and Ethnic Identity

Gender and Race Differences on Self Esteem

| Source of | Sum of | | Mean | | Significance of F |
|------------------------------------|-------------------|------------|----------------|-----------------|----------------------|
| Variation | Squares | 占 | Square | u | |
| Main Effects | 18.72 | 8 | 9.36 | 15.23 | 000 |
| Sex of child | 7.83 | - | 7.83 | 12.74 | 000 |
| Race of child | 9.76 | - | 9.76 | 15.88 | 000. |
| 2-way Interaction Sex x race | 6.75 | - | 6.75 | 10.98 | .001 |
| Explained | 25.46 | က | 8.49 | 13.81 | 000 |
| Gender and Ra | Race Differences | | on Ethnic | Ethnic Identity | |
| Source of Variation | Sum of Squares | ņ | Mean Square | u. | Significance of F |
| Mein G | 27.66 | , | 000 | 6 | |
| | 5, 26 26, 26 | , - | 5.05 | 6.53 6.53 | |
| Race of child | 30.87 | - | 30.87 | 30.34 | 000 |
| 2-way Interaction Sex x race | .107 | - | .107 | .133 | .716 |
| Explained | 37.77 | က | 12.59 | 15.64 | 000 |

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Percentages of responses of admired traits across three responses

| | Known hero | Famous hero |
|---|------------|-------------|
| | % | " % |
| Physical characteristics - e.g., looks; | | |
| gender, strong; good at sports, | 8.7% | 13.7% |
| music, art, acting, etc.; older | | |
| Smart - e.g., intelligent; smart; good | | |
| decision maker | 28.8% | 11.1% |
| Personality characteristics - e.g., | | |
| competent; cool; brave; honest; self- | | |
| assured; hardworking; has good | 44.9% | 15.9% |
| morals; fun | | |
| Role model - e.g., leader; political | | |
| activist; peacemaker | 12.1% | 8.9% |
| No negative characteristics - e.g., | | |
| Doesn't break rules; never been in | | |
| trouble with the law; doesn't | 1.2% | 1.7% |
| drink/use drugs; not physically | | |
| aggressive | | |
| Interpersonal/social - e.g., heroic; | | |
| helps people; nice; kind; helpful; | 33.8% | 8.9% |
| good friend | | |
| Interaction with child - e.g., | | |
| understands me; does things for me; | 12.7% | 1.3% |
| I love him/her; respects me | | |
| Activities they do - e.g., job they | | |
| have; can cook; want to do what they | 13.3% | 64.6% |
| do; the way they live | | |
| Possessions they have - e.g., car; | | |
| rich/money; clothes; travel a lot | 2.8% | 1.7% |
| Negative characteristics - e.g., Gets | | |
| his/her way all the time; can drink a | .1% | % |
| lot; gets away with things | | |
| Total number of students who | | |
| indicated a hero | 853 | 687 |
| Note | | |

* Percentages do not total to 100% because they have been calculated across three possible responses.

Table 6 Significant Chi Squares for Gender and Race Differences on the Traits

Known hero

Gender differences;

| Physical characteristics Boys | Boys 45 (35.9) acteristics Boys 9 (5.1) cteristics | Girls 26 (35.1) $[x^2(1, \frac{1}{2}(1, \frac{1}{2}$ | Physical characteristics $[\chi^2(1, N = 849) = 5.12, p < .05]$. $\frac{Boys}{1}$ $\frac{Girls}{45}$ Observed $\frac{45}{45}$ $\frac{26}{26}$ (Expected) $\frac{1}{3}$ $\frac{1}{3}$ $\frac{1}{3}$ $\frac{1}{3}$ No negative characteristics $[\chi^2(1, N = 849) = 6.31, p < .05]$. $\frac{Boys}{1}$ $\frac{Girls}{1}$ Observed $\frac{1}{9}$ $\frac{1}{1}$ (Expected) $\frac{1}{5}$ $\frac{1}{1}$ (Expected) $\frac{1}{5}$ $\frac{1}{1}$ (Expected) $\frac{1}{2}$ $\frac{1}{2$ |
|----------------------------------|--|--|--|
| (Expected) (19 | 175 (193.0) (| 207 (189.0) | |

Interpersonal/social characteristics $\{\chi^2(1, N=849)=14.79, p<.001\}$.

<u>Girls</u> 169 (142.5) Boys Observed 119 (Expected) (145.5)

Racial differences:

Interpersonal/social characteristics $[\chi^2(1, N=858)=5.87, p<.05]$.

White 116 (100.0) Black 174 Observed 174 (Expected) (190.0)

Table 6 cont.

Famous hero

Gender differences:

| Physical o | hara | cteristics | | $[\chi^2(1, N = 679) = 24.58, p < .001].$ |
|-------------|-------|-------------|--------------|---|
| - | | <u>Boys</u> | <u>Girls</u> | |
| Obse | erved | 27 | 67 | |
| (Expe | cted) | (49.3) | (44.7) | |
| Interpersor | nal/s | ocial char | acteristi | cs $[\chi^2(1, N = 679) = 10.37, p < .001]$. |
| | | <u>Boys</u> | Girls | |
| Obse | erved | 20 | 41 | |
| (Expe | cted) | (32.0) | (29.0) | |
| Activities | | | | $[\chi^2(1, N = 679) = 19.30, p < .001].$ |
| | | <u>Boys</u> | Girls | |
| Obse | erved | 257 | 181 | |
| (Expe | cted) | (229.6) | (208.4) | |

Racial differences:

| Physical | charac | teristics | | $[\chi^2(1, N = 687) = 5.77, p < .05].$ |
|-----------|----------|--------------|--------------|--|
| | | Black | <u>White</u> | • |
| Ob | served | 55 | 39 | |
| (Exp | ected) | (65.0) | (29.0) | |
| Interpers | onal/soc | ial cha | racteristi | cs $[\chi^2(1, N = 687) = 4.34, p < .05].$ |
| | | <u>Black</u> | <u>White</u> | |
| Ob | served | 35 | 26 | |
| (Exp | ected) | (42.2) | (18.8) | • |

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Dear Colleague:

After doing a blanket solicitation for papers at the 62nd Biennial Meeting of the Society for Research in Child Development held in Washington, D.C., April 3-6, 1997, I am now contacting individual presenters, particularly in our scope of early childhood through early adolescence, to consider sending two copies of your presentations for possible inclusion in the ERIC database. As you may know, ERIC (the Educational Resources Information Center) is a federally-sponsored information system for the field of education. Its main product is the ERIC database, the world's largest source of education information. The Clearinghouse on Elementary and Early Childhood Education is one of sixteen subject-specialized clearinghouses making up the ERIC system. We collect and disseminate information relating to all aspects of children's development, care, and education.

Ideally, your paper should be at least eight pages long and not have been published elsewhere at the time of submission. Announcement in ERIC does not prevent you from publishing your paper elsewhere because you still retain complete copyright. Your paper will be reviewed and we will let you know within six weeks if it has been accepted.

Please complete and sign the reproduction release on the back of this letter and return it with two copies of your presentation to ERIC/EECE. If you have any questions, please call me at (800) 583-4135 or by (e-mail at ksmith5@uiuc.edu). I look forward to hearing from you soon.

Sincerely.

Karen E. Smith

Acquisitions Coordinator

Enclosures

